

The FAO Commission for Controlling the Desert Locust in the Central Region Desert Locust situation update 21 June 2021



Food and Agriculture Organization of the United Nations

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## **NEW SWARMS FORMING IN SOMALIA**

OVERVIEW. New immature swarms are forming from hopper band infestations in northwest **Somalia**; however, the number and sizes of the swarms remain low so far. Hopper bands continue to be present in parts of eastern **Ethiopia**. Control operations continue in both countries. While prevailing winds are likely to concentrate most of the swarms on the plateau of northern **Somalia** where they should persist until vegetation dries out, there is a low risk that a few small swarms could migrate across the Gulf of Aden to southern **Yemen** and others may try to reach the **Indo-Pakistan** summer breeding areas via the eastern coast of **Oman**.

WHY IT MATTERS. The current developments have been anticipated and locust numbers in the Horn of Africa are lower than last year at this time. Nevertheless, new swarms that form during June and July are expected to move west to the Afar region in northeast **Ethiopia** where above-normal summer rains are predicted that would allow one generation of breeding from August to October. The scale of this migration will depend on the success of current survey and control operations in eastern **Ethiopia** and northern **Somalia**.

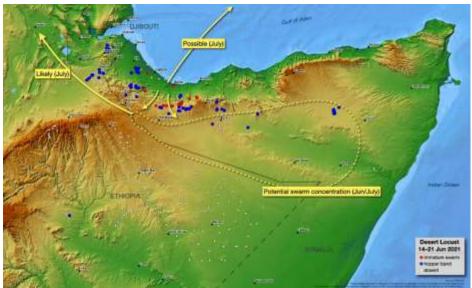
CONTEXT. Important infestations persist in **Somalia** and **Ethiopia**.

- **SOMALIA**. Aerial and ground operations are making good progress against numerous hopper bands on the coast, escarpment, and plateau in the northwest (Somaliland); consequently, only a few small immature swarms have formed so far. Control operations continue against smaller hopper band infestations in the northeast (Puntland).
- **ETHIOPIA**. Hopper bands continue to develop in eastern Bale zone of Oromia region and the railway area near Ayasha in western Somali region; no infestations seen by aerial surveys in eastern Somali region.
- **DJIBOUTI**. Control is underway against small late instar hopper bands in the southeast.
- **SAUDI ARABIA**. Several small groups of immature adults were treated in the Asir Mountains of the southwest. No locusts seen in the northern interior.

- **YEMEN**. No significant infestations seen recently in the interior; surveys continue.
- **SUDAN**. Small groups of immature and mature adults, some laying eggs, are present in the Nile Valley where ground control operations are underway.
- **SW ASIA**. No locusts seen during recent surveys in **Iran**, **Pakistan** and **India**.

*TAKEAWAY.* Intensive ground and aerial operations should continue in eastern **Ethiopia** and northern **Somalia** to reduce swarm formation by detecting and treating as many hopper bands and new swarms as possible.

- Central Region (SERIOUS) maintain survey and control (Ethiopia, Somalia); heightened alert in Yemen and Oman,
- Eastern Region (CALM) heightened alert in summer breeding areas (Indo-Pakistan),
- Western Region (CALM) initiate summer surveys next month (northern Sahel)



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